| | Application No. | Applicant(s) |
|--|---|---|
| Notice of Allowability | 08/919,501 | O'GORMAN ET AL. |
| | Examiner | Art Unit |
| | Michael C. Wilson | 1632 |
| The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOR of the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to the reversal by the book of the province of the section of the se | (OR REMAINS) CLOSED in this apport or other appropriate communication GHTS. This application is subject to and MPEP 1308. | orrespondence address plication. If not included it will be mailed in due course. THIS by withdrawal from issue at the initiative |
| 2. X The allowed claim(s) is/are 12-15,18-24,26,28-31,35-39,43 | | |
| Acknowledgment is made of a claim for foreign priority unally a) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Topies of the certified copies of the priority documents have an accordance of the priority documents have a construction of t | der 35 U.S.C. § 119(a)-(d) or (f). been received. been received in Application No. | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | of this communication to file a reply ENT of this application. | complying with the requirements |
| A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give | tted. Note the attached EXAMINER's reason(s) why the oath or declara | 'S AMENDMENT or NOTICE OF tion is deficient. |
| 5. CORRECTED DRAWINGS (as "replacement sheets") must | t be submitted. | |
| (a) ☐ including changes required by the Notice of Draftsperso | | 948) attached |
| 1) ☐ hereto or 2) ☐ to Paper No./Mail Date | | , |
| (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date | Amendment / Comment or in the C | Office action of |
| Identifying indicia such as the application number (see 37 CFR 1.6 each sheet. Replacement sheet(s) should be labeled as such in th | 84(c)) should be written on the drawir e header according to 37 CFR 1.121(c | ngs in the front (not the back) of d). |
| DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F | it of BIOLOGICAL MATERIAL n FOR THE DEPOSIT OF BIOLOGICA | nust be submitted. Note the AL MATERIAL. |
| | | |
| Attachment(s) 1. Notice of References Cited (PTO-892) | 5. Notice of Informal B | atont Application (DTC 152) |
| 2. Notice of Draftperson's Patent Drawing Review (PTO-948) | 6. ☐ Interview Summary | atent Application (PTO-152) |
| 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date | Paper No./Mail Dat | e |
| Examiner's Comment Regarding Requirement for Deposit of Biological Material | 8. Examiner's Stateme | ent of Reasons for Allowance |
| | MICHAELWILSON PRIMARY EXAMINER | 111111 |

U.S. Patent and Trademark Office PTOL-37 (Rev. 7-05)

Notice of Allowability

Part of Paper No./Mail Date 030906

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Stephen E. Reiter on 3-9-06.

The application has been amended as follows:

Claims 32, 34 and 40-42 have been canceled.

In claim 43, after phrase "introducing said individual inactive gene segments into a" insert – non-human –.

In the preamble of claim 44, change "animal" to -mammal -.

In claim 44, after the phrase ""a recombinase coding sequence with host pluripotential" insert – non-human mammalian –.

In claim 44, after the phrase "such that a recombinant non-human" replace "animal" with – mammal –.

In claim 45, replace "animal" with -mammal -.

Application/Control Number: 08/919,501

Art Unit: 1632

Inquiry concerning this communication or earlier communications from the examiner should be directed to Michael C. Wilson who can normally be reached at the office on Monday, Tuesday, Thursday and Friday from 9:30 am to 6:00 pm at 571-272-0738.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to (571) 272-0547.

Patent applicants with problems or questions regarding electronic images that can be viewed in the Patent Application Information Retrieval system (PAIR) can now contact the USPTO's Patent Electronic Business Center (Patent EBC) for assistance. Representatives are available to answer your questions daily from 6 am to midnight (EST). The toll free number is (866) 217-9197. When calling please have your application serial or patent number, the type of document you are having an image problem with, the number of pages and the specific nature of the problem. The Patent Electronic Business Center will notify applicants of the resolution of the problem within 5-7 business days. Applicants can also check PAIR to confirm that the problem has been corrected. The USPTO's Patent Electronic Business Center is a complete service center supporting all patent business on the Internet. The USPTO's PAIR system provides Internet-based access to patent application status and history information. It also enables applicants to view the scanned images of their own application file folder(s) as well as general patent information available to the public.

For all other customer support, please call the USPTO Call Center (UCC) at 800-786-9199.

If attempts to reach the examiner are unsuccessful, the examiner's supervisor, Ram Shukla, can be reached on 571-272-0735.

The official fax number for this Group is (571) 273-8300.

Michael C. Wilson

MICHAEL WILSON
PRIMARY EXAMINER